

ABSTRACT OF THE DISCLOSURE

An apparatus of a backlight module and a liquid crystal display. The apparatus includes a plurality of point light sources and a light guide plate. The
5 plurality of point light sources is positioned on a base plate. The light guide plate has a first surface and a second surface parallel to the first surface. The first surface of the light guide plate has a plurality of convex structures corresponding to the point light
10 sources, every convex structure has a distal end portion, and an arc-shaped recess formed therein.